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CONFIRMATION NO. 7133

SERIAL NUMBER	FILING or 371(c) DATE RULE	CLASS 718 707	GROUP ART UNIT	ATTORNEY DOCKET NO. ROC920030217US1		
10/754,011	01/08/2004		2167			
APPLICANTS Paul Reuben Day, Rochester, MN; Brian Robert Muras, Rochester, MN; ** CONTINUING DATA ***** ** FOREIGN APPLICATIONS ***** ** IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 04/12/2004						
Foreign Priority claimed	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Met after Allowance	STATE OR COUNTRY	SHEETS DRAWINGS	TOTAL CLAIMS	INDEPENDENT CLAIMS
35 USC 119(a-d) conditions met	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		MN	2	24 19	6
Verified and	/KIMBERLY M LOVEL/					
Acknowledged	Examiner's Signature		Initials			
ADDRESS IBM CORPORATION ROCHESTER IP LAW DEPT. 917 3605 HIGHWAY 52 NORTH ROCHESTER, MN 55901-7829 UNITED STATES						
TITLE Method applying transitive closure to group by and order by clauses						
FILING FEE RECEIVED 1100	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:			<input type="checkbox"/> All Fees		
				<input type="checkbox"/> 1.16 Fees (Filing)		
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